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5/31/02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hein et al.  
Title: TRANSGENIC PLANTS  
EXPRESSING ASSEMBLED  
SECRETORY ANTIBODIES  
Appl. No.: 09/200,657  
Filing Date: 11/25/98  
Examiner: C. Collins  
Art Unit: 1638

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Washington, D.C. on the date below.  <u>Pridge McDougall</u> (Printed Name) <u>Pridge McDougall</u> (Signature) <u>May 30, 2002</u> (Date of Deposit)
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**AMENDMENT**

Commissioner for Patents  
BOX NON-FEE AMENDMENT  
Washington, D.C. 20231

Sir:

This Amendment follows an Examiner interview conducted on April 25, 2002,  
which followed a supplemental response filed March 14, 2002.

In the Claims

Please cancel claims 91 and 92 without prejudice or disclaimer.

Please amend claims 43 and 83 as follows:

43 (Three times amended) A plant, comprising plant cells containing:

a) nucleotide sequences encoding an antigen-specific immunoglobulin  
single polypeptide product containing at least an immunoglobulin heavy chain polypeptide  
or portion thereof and an immunoglobulin light chain or portion thereof and encoding a  
peptide linker therebetween, wherein said nucleotide sequences encode a leader sequence  
forming a secretion signal for said single polypeptide product; and